

WHAT IS CLAIMED IS

1. A multi-chamber tube for packaging and component-wise dispensing of packaged substances, including

a deformable tube body portion of plastic sheet having first and seconds ends,

a tube head at the first end of the body portion and having a closable nozzle,

a closure at the second end of the body portion and closing the opening of the tube thereat, and

at least one partition of material in sheet form and which starting from the closure passes through the interior of the body portion, the head and the nozzle, the sheet of the partition being of greater stiffness than that of the body portion.

2. A multi-chamber tube as set forth in claim 1

wherein with the same loading and the same kind of loading the deflection of the sheet of the partition is between 15% and 55% of the deflection of the sheet of the body portion.

3. A multi-chamber tube as set forth in claim 2

wherein the deflection of the sheet of the partition is between 25% and 50% of the deflection of the sheet of the body portion.

4. A packaging tube as set forth in claim 1

wherein the thickness of the sheet of the partition and the thickness of the sheet of the body portion are unequal.

5. A packaging tube as set forth in claim 4

wherein the thickness of the sheet of the partition is greater than the thickness of the sheet of the body portion.

6. A packaging tube as set forth in claim 5

wherein the thickness of the sheet of the partition is between 160 μm and 400 μm and the thickness of the sheet of the body portion is between 100 μm and 400 μm .

7. A multi-chamber tube as set forth in claim 6

wherein the thickness of the sheet of the partition is between 180 μm and 250 μm .

8. A multi-chamber tube as set forth in claim 6

wherein the thickness of the sheet of the body portion is between 250 μm and 300 μm .

9. A multi-chamber tube for packaging and dispensing a plurality of substances including

a tube body portion of deformable plastic sheet and having first and seconds ends,

a tube head at the first end and having a nozzle,

a closure crimp at the second end and closing the opening of the tube thereat, and

at least one partition of material in sheet form and which starting from the closure crimp extends through the interior of the tube body portion, the head and the nozzle by means of partition parts which are dimensionally adapted to the tube body portion, the head and the nozzle, wherein the sheet of the partition is of greater stiffness than that of the tube body portion.